U.S. DEPARTMENT OF COMMERCE-Patent and Trademark Office



NOTICE OF DRAFTPERSON'S PATENT DRAWING REVIEW

| as indicated below. The Examiner will require submission of new, corrected instructions on the back of this notice. |
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| 7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3) |
| Hatching not indicated for sectional portions of an object. |
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| Fig.(s)Sectional designation should be noted with Arabic or |
| Roman numbers. Fig.(s) |
| 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) |
| Words do not appear on a horizontal, left-to-right fashion when |
| page is either upright or turned, so that the top becomes the right |
| side, except for graphs. Fig.(s) |
| Views not on the same plane on drawing sheet. Fig.(s) |
| 9. SCALE. 37 CFR 1.84(k) |
| Scale not large enough to show mechansim with crowding |
| when drawing is reduced in size to two-thirds in reproduction. |
| Fig.(s) |
| 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(I) |
| Lines, numbers & letters not uniformly thick and well defined, |
| clean, durable and black (poor line quality). |
| Fig.(s) |
| 11. SHADING. 37 CFR 1.84(m) |
| Solid black areas pale. Fig.(s) |
| Solid black shading not permitted. Fig.(s) |
| Shade lines, pale, rough and blurred. Fig.(s) |
| 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. |
| 37 CFR 1.48(p) |
| Numbers and reference characters not plain and legible. |
| Fig.(s) |
| Figure legends are poor. Fig.(s) |
| Numbers and reference characters not oriented in the same |
| direction as the view. 37 CFR 1.84(p)(3) Fig.(s) |
| Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s) |
| Numbers, letters and reference characters must be at least |
| .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig.(s) |
| 13. LEAD LINES. 37 CFR 1.84(q) |
| Lead lines cross each other. Fig.(s) |
| Lead lines missing. Fig.(s) |
| 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.48(t) |
| Sheets not numbered consecutively, and in Ababic numerals |
| beginning with number 1. Fig.(s) |
| 15. NUMBERING OF VIEWS. 37 CFR 1.84(u) |
| Views not numbered consecutively, and in Abrabic numerals, |
| beginning with number 1. Fig.(s) |
| 16. CORRECTIONS. 37 CFR 1.84(w) |
| Corrections not made from PTO-948 dated |
| 17. DESIGN DRAWINGS. 37 CFR 1.152 |
| Surface shading shown not appropriate. Fig.(s) |
| Solid black shading not used for color contrast. |
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| Fig.(s) |
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REMINDER

Drawing changes may also require changes in the specification, e.g., if Fig. 1 is changed to Fig. IA, Fig. IB, Fig. IC, etc., the specification, at the Brief Description of the Drawings, must likewise be changed. Please make such changes by 37 CFR 1.312 Amendment at the time of submitting drawing changes.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities-37 CFR 1.85

File new drawings with the changes incorporated therein. The application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application, should be placed on the back of each sheet of drawings in accordance with 37 CFR I .84(c). Applicant may delay filing of the new drawings until receipt of the Notice of Allowability (PTOL-37). Extensions of time may be obtained under the provisions of 37 CFR I .136. The drawing should be filed as a separate paper with a transmittal letter addressed to the Drawing Review Branch.

2. Timing of Corrections

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Applicant is required to submit acceptable corrected drawings within the three-month shortened statutory period set in the Notice of Allowability (PTOL-37). If a correction is determined to be unacceptable by the Office, applicant must arrange to have acceptable correction resubmitted within the original three-month period to avoid the necessity of obtaining as extension of time and paying the extension fee. Therefore, applicant should file corrected drawings as soon as possible.

Failure to take corrective action within set (or extended) period will result in ABANDONMENT of the Application.

3. Corrections other than Informalities Noted by the Drawing Review Branch on the Form PTO 948

All changes to the drawings, other than informalities noted by the Drawing Review Branch, **MUST** be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.